

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	78	(digest hash percent per adj cent rank\$3) same (virus spam) and (726/24 726/22 709/206 709/207). ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/20 17:14
L4	54	(digest hash) same (virus spam) and (726/24 726/22 709/206 709/207).ccls. not "L68"	US-PGPUB; USPAT	OR	OFF	2006/04/20 17:19
L5	0	(digest hash) near15 (virus spam) and (message e adj mail email)	EPO; JPO; DERWENT	OR	OFF	2006/04/20 17:20
S3	1	"20020162025".pn. and (indeterminate indicator)	US-PGPUB; USPAT	OR	OFF	2005/09/01 20:20
S6	0	"6052709".pn. and (hidden hide hiding)	US-PGPUB; USPAT	OR	OFF	2005/09/01 17:54
S9	21	spam same ((multiple plurality many) near3 "same")	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:17
S10	0	spam and ((multiple plurality many) near3 "same")	EPO; JPO; IBM_TDB	OR	OFF	2005/09/01 18:07
S11	1	spam and ((multiple plurality many) with "same")	EPO; JPO; IBM_TDB	OR	OFF	2005/09/01 18:07
S12	2	("6643686" "6757830").pn. and (delet\$3 eras\$3 terminat\$3 delet\$3 remov\$3 get\$5 adj rid adj off)	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:32
S13	2	filter\$3 near3 duplicate adj detection	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:35
S14	246	spam near3 (detect\$3 identif\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:35
S15	236	spam near2 (detect\$3 identif\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:59
S16	0	spam near2 (detect\$3 identif\$3) same ((delet\$3 eras\$3 terminat\$3 delet\$3 remov\$3 get\$5 adj rid adj off) near3 (all previous "same") near3 (email e adj mail mail message\$1))	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:37
S17	384	((delet\$3 eras\$3 terminat\$3 delet\$3 remov\$3 get\$5 adj rid adj off) near3 (all previous "same") near3 (email e adj mail mail message\$1))	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:42
S18	9	((delet\$3 eras\$3 terminat\$3 delet\$3 remov\$3 get\$5 adj rid adj off) near3 (all previous "same") near3 (email e adj mail mail message\$1)) and spam near2 (detect\$3 identif\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:38
S19	109	spam near2 (detect\$3 identif\$3) same (list database mark\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:39

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S20	77	709/206.ccls. and S15	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:43
S21	77	709/206.ccls. and S15 and spam	US-PGPUB; USPAT	OR	OFF	2005/09/01 20:00
S22	4	("6330590" "6654787" "6691156" "6779021").pn.	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:54
S23	44	(junk near2 (e adj mail email message\$1 mail)) near2 (detect\$3 identif\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:55
S24	15	(junk near2 (e adj mail email message\$1 mail)) near2 (detect\$3 identif\$3) and 709/206.ccls. not S21	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:56
S25	268	((junk near2 (e adj mail email message\$1 mail)) near2 (detect\$3 identif\$3) ) (spam near2 (detect\$3 identif\$3))	US-PGPUB; USPAT	OR	OFF	2005/09/01 19:59
S26	22	S25 and 709/207.ccls. not 709/206.ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/15 00:06
S27	33	S25 and "713"/\$.ccls. not( 709/207.ccls. 709/206.ccls.)	US-PGPUB; USPAT	OR	OFF	2005/09/01 20:01
S32	247	726/24.ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/15 00:08
S33	0	726/24.ccls. and (uncertain ("not" non)adj (certain sure))	US-PGPUB; USPAT	OR	OFF	2006/04/15 00:07
S34	39	726/24.ccls. and (classif\$)	US-PGPUB; USPAT	OR	OFF	2006/04/15 00:28
S35	6165	(chang\$3 modif\$3 alter\$3) near5 (status flag ID information state indication code level type identifier indicator) same (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected)	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:16
S36	1312	(chang\$3 modif\$3 alter\$3) near5 (status flag ID information state indication code level type identifier indicator) near5 (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected)	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:14
S37	4827	(spam virus\$ junk).ti.	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:15
S38	236	S36 and S37	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:09
S39	43	S36 and 726/24.ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:10

## EAST Search History

S40	255	S38 or S39	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:10
S41	1277	S35 and ("345"/\$ "380"/\$ "700"/\$ "703"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$ "718"/\$ "719"/\$ "726"/\$ "455"/\$ "704"/\$).cccls.	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:15
S42	113	S41 and S37	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:15
S43	4521	(chang\$3 modif\$3 alter\$3) near3 (status flag ID information state indication code level type identifier indicator) same (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected)	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:17
S44	1000	(chang\$3 modif\$3 alter\$3) near3 (status flag ID information state indication code level type identifier indicator) same (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected) and ("345"/\$ "380"/\$ "700"/\$ "703"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$ "718"/\$ "719"/\$ "726"/\$ "455"/\$ "704"/\$).cccls.	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:17
S45	296	(chang\$3 modif\$3 alter\$3) near3 (status flag ID information state indication code level type identifier indicator) near5 (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected) and ("345"/\$ "380"/\$ "700"/\$ "703"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$ "718"/\$ "719"/\$ "726"/\$ "455"/\$ "704"/\$).cccls.	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:30

## EAST Search History

S46	158	(updat\$3) near3 (status flag ID information state indication code level type identifier indicator) near5 (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected) and ("345"/\$ "380"/\$ "700"/\$ "703"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$ "718"/\$ "719"/\$ "726"/\$ "455"/\$ "704"/\$).ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:30
S47	627978	(chang\$3 modif\$3 alter\$3 updat\$3) near5 (status flag ID information state indication code level type identifier indicator)	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:43
S48	43972	(status flag ID information state indication code level type identifier indicator) near5 (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected)	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:36
S49	408156	("345"/\$ "380"/\$ "700"/\$ "703"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$ "718"/\$ "719"/\$ "726"/\$ "455"/\$ "704"/\$).ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:31
S50	1141	S47 near5 S48	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:31
S51	450	S49 and S50	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:33
S52	33357	(status flag ID information state indication code level type identifier indicator) near3 (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected)	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:32
S53	1141	S47 near5 S48	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:32
S54	214	S49 and S50 not S45	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:33
S55	608184	(chang\$3 modif\$3 alter\$3 updat\$3) near5 (status flag ID information state indication level type identifier indicator)	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:42

## EAST Search History

S56	33357	(status flag ID information state indication code level type identifier indicator) near3 (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected)	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:42
S57	2020	(S55 and S56 and S49) not S45	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:37
S58	125	((S55 near5 S56) and S49) not S45	US-PGPUB; USPAT	OR	OFF	2006/04/17 12:37
S59	3412	(status flag ID information state indication code level type identifier indicator) near3 (junk virus contaminated impure spam hostile unwanted rogue malicious harmful suspicious infected)	USOCR; EPO; JPO	OR	OFF	2006/04/17 12:42
S60	227485	(chang\$3 modif\$3 alter\$3 updat\$3) near5 (status flag ID information state indication code level type identifier indicator)	EPO; JPO; DERWENT	OR	OFF	2006/04/17 12:43
S61	24	S59 near5 S60	EPO; JPO; DERWENT	OR	OFF	2006/04/17 12:43
S63	0	"20040054911".pn. and (alarm score)	US-PGPUB; USPAT	OR	OFF	2006/04/20 15:29
S64	0	"10059147".pn. and (alarm score)	US-PGPUB; USPAT	OR	OFF	2006/04/20 15:07
S65	0	"0020162025".pn. and (alarm score)	US-PGPUB; USPAT	OR	OFF	2006/04/20 15:07
S66	1	"20020162025".pn. and (alarm score)	US-PGPUB; USPAT	OR	OFF	2006/04/20 15:18
S67	1688	(score grade) same (virus spam)	US-PGPUB; USPAT	OR	OFF	2006/04/20 15:20
S68	52	(score grade) same (virus spam) and (726/24 726/22 709/206 709/207).ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/20 17:14
S69	10	(score grade) same (virus spam) and (message e adj mail email)	EPO; JPO; DERWENT	OR	OFF	2006/04/20 15:25
S70	8	(score grade) near15 (virus spam) and (message e adj mail email)	EPO; JPO; DERWENT	OR	OFF	2006/04/20 17:20
S71	8	S69 and S70	EPO; JPO; DERWENT	OR	OFF	2006/04/20 15:25
S72	10	S69 or S70	EPO; JPO; DERWENT	OR	OFF	2006/04/20 15:25